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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/911,052	07/24/2001	Valentin Hierzer	CCK-0057	3731
7590 06/03/2005			EXAMINER	
KNOBLE & YOSHIDA, LLC			HYLTON, ROBIN ANNETTE	
Eight Penn Center, Suite 1350 1628 John F. Kennedy Blvd. Philadelphia, PA 19103			ART UNIT	PAPER NUMBER
			3727	

DATE MAILED: 06/03/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Sp					
	Application No.	Applicant(s)					
	09/911,052	HIERZER ET AL.					
Office Action Summary	Examiner	Art Unit					
	Robin A. Hylton	3727					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
Period for Reply		->					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tim within the statutory minimum of thirty (30) days rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONED	ely filed s will be considered timely. the mailing date of this communication, O (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 16 M	Responsive to communication(s) filed on <u>16 March 2005</u> .						
2a) ☐ This action is FINAL . 2b) ☒ This							
3) Since this application is in condition for allowar	·						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.					
Disposition of Claims							
4)⊠ Claim(s) <u>1-13 and 21</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
	6) Claim(s) 1-13 and 21 is/are rejected.						
7) Claim(s) is/are objected to.	r alastian requirement						
8) Claim(s) are subject to restriction and/or	election requirement.	,					
Application Papers							
9) The specification is objected to by the Examine	r.						
10) The drawing(s) filed on is/are: a) acce	epted or b) \square objected to by the E	Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action of form PTO-152.					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority documents have been received.							
 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage 							
·	•	d III tilis National Stage					
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)		•					
1) Notice of References Cited (PTO-892)	4) Interview Summary						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 1-26-04.							

DETAILED ACTION

Claim Rejections - 35 USC § 102

- 1. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 2. Claims 1,3-8,10-13, and 21 are rejected under 35 U.S.C. 102(b) as being anticipated by Mogard (US 5,799,840).

The tamper evident band **280** at arm **290** is ultrasonically sealed to the flange **25** of the closure body. The gripping projection is represented by reference character **300** (column 6, lines 9-10). Thus, arm **290** remains with the closure body upon opening of the closure. Alternatively, both arms **285** and **290** will remain with the cap and body, respectively, when the frangible bridges **295** are relocated between the two arms (column 6, lines 23-25)

3. Claims 1,4,10,13 and 21 are rejected under 35 U.S.C. 102(b) as being anticipated by Kitterman (US 4,941,592).

It is noted that the disclosure of the instant invention at page 4 of the specification and in figure 1 sets forth the at least one tamper evident band 36 as what is typically referred to as a frangible bridge. To that end, the following rejection is set forth.

The embodiment illustrated in figures 8-11 discloses the tamper evident band 152 is unitary with the lid portion 114 and integral with the body 112 via the engagement between locking step 160 and tamper evident member 150. Upon opening of the closure, the tamper evident band 152 remains with one of the cap and the body.

4. Claims 1,3-10,13 and 21 are rejected under 35 U.S.C. 102(b) as being anticipated by Neveras et al (US 5,386,918).

It is noted that the disclosure of the instant invention at page 4 of the specification and in figure 1 sets forth the at least one tamper evident band 36 as what is typically referred to as a frangible bridge. To that end, the following rejection is set forth.

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The embodiment illustrated in figures 8-11 discloses the tamper evident band 35 is unitary with the lid portion 3 and integral with the body 5 upon engagement of body nibs 37 with the recesses 27 of the tamper evident member 19. Upon opening of the closure, the at least one tamper evident band 35 remains with one of the cap and the body.

5. Claims 1,3,4, and 21 are rejected under 35 U.S.C. 102(b) as being anticipated by Lay (WO 98,57864).

Tamper evident band **54** is unitary with the lid at **60** and integral with the cap body via connecting engagement between tabs **62**, **64** and apertures **66**, **68**. The upstanding central portion **32** is a drinking spout.

6. Claims 1-4 and 11-13 are rejected under 35 U.S.C. 102(b) as being anticipated by Decelles (WO 00/76875).

Tamper evident band 43 is unitary with the lid at frangible bridge 45 and integral with the cap body via connecting engagement between ring 37 and edge 49 of tamper evident band 43. In the initial broken state at 45, the tamper evident band 43 remains attached to the cap body via ring 37. The upstanding central portion, surrounding opening 27 (unnumbered in the drawing figures) is a drinking spout.

With respect to claim 2, ring **37** is a further tamper-evident band arranged to become separated from the body upon removal of the cap from the associated container.

With respect to claims 11 and 12, Decelles teaches the tamper evident band is ultrasonically attached to the body at a bottom edge **49** of the tamper evident band (page 6, lines 1-2).

Response to Arguments

7. Applicant's arguments, see the paragraph entitled "The Rejection Under 35 USC 103(e) on page 6, filed March 16, 2005, with respect to claims 1-10 and 21 have been fully considered

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and are persuasive. The rejection of claims 1-10 and 21 in view of Smith et al. has been withdrawn.

8. Applicant's arguments filed March 16, 2005 have been fully considered but they are not persuasive, except for the rejection of claims 1-10 and 21 in view of Smith et al as noted above.

As set forth above, the mutli-part tamper-evident band **280** of Mogard remains attached to one of the cap **35** or the body **25** upon opening of the closure. Alternatively, the disclosure at column 6, lines 23-25 indicates portions of the tamper-evident band remains with respective potions of the cap and closure.

Regarding applicant's arguments directed to Kitterman and Neveras, the structure of the disclosure and the structure presented in the arguments in favor of patentability are inconsistent. While the disclosure sets forth the at least one tamper evident band as what is conventionally regarded in the closure art as a frangible bridge, the arguments inconsistently are directed to the portion of the closure of the instant applicant conventionally known to be the tamper-evident band. Thus, the rejections are based upon the broadest reasonable interpretation of the prior art.

Conclusion

- 9. In view of the new grounds of rejection based upon Lay and Decelles, this Office action is made non-final.
- 10. In order to reduce pendency and avoid potential delays, Group 3720 is encouraging FAXing of responses to Office Actions directly into the Group at (703) 872-9306. This practice may be used for filing papers not requiring a fee. It may also be used for filing papers which require a fee by applicants who authorize charges to a PTO deposit account. Please identify the examiner and art unit at the top of your cover sheet. Papers submitted via FAX into Group 3720 will be promptly forwarded to the examiner.

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11. It is called to applicant's attention that if a communication is faxed before the reply time has expired, applicant may submit the reply with a "Certificate of Facsimile" which merely asserts that the reply is being faxed on a given date. So faxed, before the period for reply has expired, the reply may be considered timely. A suggested format for a certificate follows:

	I haraby codify that this correspondence for Application Soci	al No	is boing faccimiled to
The U.	I hereby certify that this correspondence for Application Seri S. Patent and Trademark Office via fax number (703) 872-930		
	Typed or printed name of person signing this certificate		
	Signature_	•	
	Date		

12. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robin Hylton whose telephone number is (571) 272-4540. The examiner can normally be reached Monday - Friday from 9:00 a.m. to 4:00 p.m. (Eastern time).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lee Young, can be reached on (571) 272-4549.

If in receiving this Office Action it is apparent to applicant that certain documents are missing, e.g., copies of references cited, form PTO-1449, form PTO-892, etc., requests for copies of such papers should be directed to Errica Miller at (571) 272-4370.

Any inquiry of a general nature or relating to the status of this application or proceeding may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

RAH May 28, 2005

> Robin A Hylton Primary Examiner GAU 3727